PTO/SB/08A (08-03)

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/664774		
Filing Date	September 16, 2003		
First Named Inventor	David Richard Corbin		
Art Unit	1755		
Examiner Name	D. SAMPLE		
Attorney Docket Number	CL1834USNA		

F	T 411			U. S. PATENT		
Examiner Initials*	Cite No. <sup>1</sup>	Numbe	cument Number er-Kind Code <sup>2 (F troom)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
		US-	3,639,099	02-01-1972	Curtis Homer Elliott, Jr, et al.	
ľ	•	US-	3,755,538	08-28-1973	Edwin W. Albers, et al.	
000		US-	3,808,326	04-30-1974	Carl V. McDaniel, et al.	
		US-	4,164,551	08-14-1979	Curtis H. Elliott, Jr.	
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	FORE	IGN PATENT DOCU	MENTS		
Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	П
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TA TRADENAN Substitute for form 1449B/PTO Complete If Known Application Number 10/664774 INFORMATION DISCLOSURE Filing Date September 16, 2003 STATEMENT BY APPLICANT First Named Inventor David Richard Corbin Et. Al. 1755 Art Unit (Use as many sheets as necessary) Examiner Name Sheet 2 Attorney Docket Number CL1834USNA

NON PATENT LITERATURE DOCUMENTS					
Examiner Cite No.1					
All		David E.W. Vaughan, "Secondary Cation Effects on Sodium and Potassium Zeolite Syntheses at Si/Al2=9: Part 1 - Phase Development in the Sodium System", Mat. Res. Soc. Symp. Proc. Volume 111 (1988), page 89-100, Materials Research Society, Annandale, New Jersey			
		P. Bodart, et al, "Factors Governing the Synthesis of Zeolites From Silicoaluminate Hydrogels: A Comparative Study of the Crystallization Mechanisms of Zeolites Y. Mordenite and ZSM-5", Journal de chmie physique (1986), page 777-790, Volume 83, Belgium			
	************	Valentin Valtchev, et al, "Tribochemical activation of seeds for rapid crystallization of zeolite Y", Elsevier Science, Inc. (1995), pages 193-197, Bulgaria			
		Hartmut Kacirek, et al, "Investigations of the Growth of the Zeolite Type NaY", The Journal of Physical Chemistry, (1975), pages 1589 - 1593, West Germany			
SU!	7	Zhu, et al., "Synthesis and Characterization of High-Quality Zeolite LTA and FAU Single Nanocrystals", Chem. Mater. (1998), pages 1483-1486, Volume 10, Japan			
Examiner Signature	No	2005 Date Considered 3/11/2005			

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